Manhole Inspection Summary M			lanhole # S21OO_001MH		
Printed On: 1/12	2/2009			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	100 Node: 001	Status: Found		Insp Date: 7/10/07 9:1	3 AM
Incomplete Cor	mments			Crew: ADS4 Inspector: ADS4 Firm: ADS	
Location	Address: 2323 ORE	M AVE		Cross Street: AUCHENTOROI	Y TERR
Manhole		Location: Alley		Ground Conditions: <b>Dry</b>	
Walliole		Weather: <b>Dry</b>		Subject To Ponding: None	
Comments		vication. <b>Di</b> y		subject 10 1 onding. Hone	
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water T	ight Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height:	(in.)
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>46</b> (in.) Leng	gth: (in.	)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	1			
Surcharge	☐ Evidence Of Surc	harge Depth:	(ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S2100\_001MH

Printed On: 1/12/2009 Page 2 of 3

**Location View** 



Defect 3



**CORRODED AND MISSING STEPS** 

Defect 1



Top View



OFFSET CHANNEL AND DEBRIS ON BENCH

Defect 2



INFILTRATION AND DETERIROATION OF CORBEL

## **Manhole Inspection Summary**

### Manhole # S2100\_001MH

Printed On: 1/12/2009 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.74 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.66 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection